

Attorney Docket No. 1454.1060

INITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Peter HIERHOLZER

Application No.: 09/847,603

Filed: MAY 3, 2001

Group Art Unit:

Examiner:

METHOD FOR ASSURING THE QUALITY OF SERVICE OF CONNECTIONS

BETWEEN SUBREGIONS OF A PACKET-ORIENTED NETWORK HAVING A

RESOURCE MANAGER

INFORMATION DISCLOSURE STATEMENT

RECEIVED NOV 0 4 2003

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

Sir:

1.

For:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

Enclosures accompanying this Information Disclosure Statement are:

1a. 1b.	Copies of IDS citations.
1c.	An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
1d.	
1e.	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
1f. 1g.	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

This Information Disclosure Statement is filed under 37 CFR §1.97(b):

(Check either Item 2a or 2b or 2c or 2d)

2a.	Within three months of the filing date of a national application other than a
	Continued Prosecution Application under § 1.53(d);
۰.	and a collect entre the collection of the collec

Within three months of the date of entry of the national stage as set forth in 2b. § 1.491 in an international application.

Before the mailing of a first Office Action on the merits; or 2c. 🛛

Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

Serial No.: 09/847,603

3.	specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise besecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 09/847,603

7.			continuation/divisional application under 37 CFR § 1.53(d) or a Request for decimal Examination under 37 CFR 1.114.
			(Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. ☐ 9b. ☐	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) set forth in the application.
		9c. 🗌	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
		9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Registration No. 31,106

Dated: $U/3/\delta 3$

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

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FORM PTO-1449

RTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

1454,1060 FIRST NAMED INVENTOR 09/847,603

LIST OF REFERENCES CITED BY APPLICANT

Peter HIERHOLZER

(Use several sheets if necessary)

FILING DATE

MAY 3, 2001

GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
,	AA						
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AD	99/53719	10/21/99	WIPO				
AE	2331659	05/26/99	Great Britain			-	
AF	0989705	03/29/00	Europe		RECE		
 AG	0692892	01/17/96	Europe		NOV (4 2003	
АН	0851706	07/01/98	Europe		Technolog	Center 2	600
Al	0798942	10/01/97	Europe				
AJ	1047226	10/25/00	Europe				

OTHER REF	FERE	NCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSI YES	_ATION NO
	АM	"Study Group 16: Annex N of H.323 End to End Quality of Service (QoS) Control and Signaling in H.323 Systems", ITU - Telecommunication Standardization Sector, 2000, pp. 1-56		·

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not cit citation if not in conformance and not considered. Include copy	